

## Cutting-edge technology for the dryer section SkySeal Flex



### **More flexibility thanks to SkySeal Flex**

The SkySeal Flex sealing strip from Voith adapts optimally to difficult positions due to its highly flexible material. Wear caused by misalignment is thus markedly reduced and the service life of the sealing strip is extended.

### **The best material characteristics offer the highest efficiency**

SkySeal Flex has been developed specifically for use in the dryer section and can withstand temperatures up to 180°C without any problems. For short periods of time temperatures up to 220°C are also no problem.

SkySeal Flex is non-abrasive and therefore cannot damage the dryer fabrics. In addition, it provides outstanding sealing and thus increases machine efficiency and lowers energy consumption.

### **Intelligent design for less downtime**

The improved mechanical properties enable problem-free handling of the sealing strips. Thanks to the very easy installation process, replacements take far less time and enable machine maintenance to be completed quick and easy.

## The SkySeal family

SkySeal Flex and SkySeal Plus form Voith's SkySeal family. This product family provides a highly efficient product range of sealing strips. It was developed for the special requirements of Voith stabilizers and offers cutting-edge technology in the dryer section.

SkySeal sealing strips are available for all Voith stabilizers equipped with MultiSeal technology. Newly installed stabilizers come with SkySeal Plus as standard.

## SkySeal Flex



## Your benefits with SkySeal Flex

- + Highly flexible material that optimally adapts to difficult positions
- + Outstanding sealing effect
- + Low wear thanks to flexible shape of strip
- + Non-abrasive and therefore no damage at the dryer fabrics
- + Very simple installation and disassembly

## Product specification

<b>Material</b>	Silicone rubber
<b>Dimensions in mm</b>	50 x 2.0
<b>Properties</b>	Flexible
<b>Section</b>	Dryer
<b>Temperature</b>	180°C standard 220°C short term



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## Further Information



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